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Form PTO-1449 Modified		Docket No. RTS-0327	Serial No. not yet assigned
List of Patents and Publications Cited by Application (Use several sheets if necessary)		Applicant Brenda F. Baker et al.	
		Filing Date herewith	Group 1635
U.S. Department of Commerce Patent and Trademark Office			
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)			
<i>LS</i> 	AA	Amling et al., Rescue of the skeletal phenotype of vitamin D receptor-ablated mice in the setting of normal mineral ion homeostasis: formal histomorphometric and biomechanical analyses, <i>Endocrinology</i> , 1999, 140:4982-4987	
	AB	Baker et al., Cloning and expression of full-length cDNA encoding human vitamin D receptor, <i>Proc. Natl. Acad. Sci. U. S. A.</i> , 1988, 85:3294-3298	
	AC	Chatterjee, Vitamin D and genomic stability, <i>Mutat. Res.</i> , 2001, 475:69-87	
	AD	Chen et al., Establishing a human osteosarcoma cell line of stably- transfected vitamin D receptor antisense cDNA, <i>Dier. Junyi Daxue Xuebao</i> , 2001, 22:242-244 - abstract only	
	AE	Hedlund et al., Vitamin D receptor expression is required for growth modulation by 1 alpha,25-dihydroxyvitamin D3 in the human prostatic carcinoma cell line ALVA-31, <i>J. Steroid Biochem. Mol. Biol.</i> , 1996, 58:277-288	
	AF	Hewison et al., Antisense inhibition of vitamin D receptor expression induces apoptosis in monoblastoid U937 cells, <i>J. Immunol.</i> , 1996, 156:4391-4400	
	AG	Hmama et al., 1.alpha.,25-Dihydroxyvitamin D3-induced myeloid cell differentiation is regulated by a vitamin D receptor-phosphatidylinositol 3-kinase signaling complex, <i>J. Exp. Med.</i> , 1999, 190:1583-1594	
	AH	Kallay et al., Characterization of a vitamin D receptor knockout mouse as a model of colorectal hyperproliferation and DNA damage, <i>Carcinogenesis</i> , 2001, 22:1429-1435	
	AI	Kliwer et al., Orphan nuclear receptors: shifting endocrinology into reverse, <i>Science</i> , 1999, 284:757-760	
	<i>LS</i> 	AJ	Krishnan et al., Regulation of 1,25-dihydroxyvitamin D3 receptors by parathyroid hormone in osteoblastic cells: role of second messenger pathways, <i>Endocrinology</i> , 1995, 136:705-712
EXAMINER <i>Law</i>		DATE CONSIDERED 3/1/03	

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<p>29</p> <p>1</p> <p>24</p> <p>25</p>	AK	Labuda et al., Two hereditary defects related to vitamin D metabolism map to the same region of human chromosome 12q13-14, J. Bone Miner. Res., 1992, 7:1447-1453	
	AL	Miyamoto et al., Structural organization of the human vitamin D receptor chromosomal gene and its promoter, Mol. Endocrinol., 1997, 11:1165-1179	
	AM	Moore et al., Inhibition by 1,25 dihydroxyvitamin D3 of chemically induced erythroid differentiation of K562 leukemia cells, Blood, 1991, 77:1452-1461	
	AN	Rashid et al., 1alpha,25-dihydroxyvitamin D(3) displays divergent growth effects in both normal and malignant cells, Steroids, 2001, 66:433-440	
	AO	Takeshita et al., 1alpha,25-dehydroxyvitamin D3 synergism toward transforming growth factor-beta1-induced AP-1 transcriptional activity in mouse osteoblastic cells via its nuclear receptor, J. Biol. Chem., 1998, 273:14738-14744	
	AP	van Leeuwen et al., 24,25-Dihydroxyvitamin D(3) and bone metabolism, Steroids, 2001, 66:375-380	
EXAMINER <i>Lum</i>		DATE CONSIDERED 3/1/03	

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U.S. PATENT DOCUMENTS						
Examiner's Initial		Document No.	Date	Name	Class	Subclass
	AA					
	AB					
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	AI					
	AJ					
	AK					
	AL					
	AM					
	AN					

FOREIGN PATENT DOCUMENTS						
Examiner's Initial		Document No.	Date	Country	Translation YES NO	
<i>LL</i>	AO	WO 99/16872	4/8/1999	PCT	X	
	AP	WO 01/38393	5/31/2001	PCT		X
	AQ					
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EXAMINER <i>LL</i>	DATE CONSIDERED <i>3/1/03</i>
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